

JAN 30 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Farrell  
Serial No: 10/034,788  
Filed: 12/27/2001  
For: BI-DIRECTIONAL WAFER TRANSFER MECHANISM AND METHOD

Docket No: TI-33431  
Examiner: Fox, Charles  
Art Unit: 3652

OFFICIAL

8/A  
P. Allen  
02/04/04

**AMENDMENT UNDER 37 C.F.R. § 1.115**

Assistant Commissioner For Patents  
Washington, DC 20231

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being  
transmitted by facsimile to the U.S. Patent and Trademark  
Office at 703-872-9306 on 1-30-04:

  
Tommie Chambers

Dear Sir:

Responsive to the Office Action mailed October 6, 2003 in connection with the  
above identified application, Applicants respectfully submit the following amendments  
and remarks.